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05/05/2005 TBESHAH2 00000035 200668 10034951

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Robin E. Barnum	(Depositor's name)
	(Signature)
May 3, 2005	(Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
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10/034,951	12/27/2001	Alan Gatherer	TI-32847	9374
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TITLE OF INVENTION: DISCRETE MULTITONE MODULATION WITH REDUCED PEAK-TO-AVERAGE RATIO USING UNLOADED SUBCHANNELS

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$1700	07/01/2005

EXAMINER	ART UNIT	CLASS-SUBCLASS
JOSEPH, JAISON	2634	375-260000

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- 1 Abdul Zindani
2 W. James Brady, III
3 Frederick J. Telecky, Jr.

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

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(A) NAME OF ASSIGNEE

Texas Instruments Incorporated

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

Dallas, TX USA

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- ☐ a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. ☐ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

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Authorized Signature

Date May 3, 2005

Typed or printed name Abdul Zindani

Registration No. 46,091

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Abdul Zindani
Texas Instruments Incorporated
Facsimile: 972-917-4418
Phone: 972-917-5137**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re the Application of

Alan Gatherer, et al.

Serial No.: 10/034,951

Filed: December 27, 2001

For: Discrete Multitone Modulation With Reduced Peak-to-Average Ratio Using Unloaded Subchannels

TI-32847

Art Unit: 2634

Examiner: Jaison Joseph

Conf. No.: 9374

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NAME OF INVENTOR(S): Alan Gatherer, et al.	
RECEIPT DATE & SERIAL NO.: Serial No.: 10/034,951 Filing Date: December 27, 2001	
TITLE OF INVENTION: Discrete Multitone Modulation With Reduced Peak-to-Average Ratio Using Unloaded Subchannels	
TI FILE NO.: TI-32847	DEPOSIT ACCT. NO.: 20-0668
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